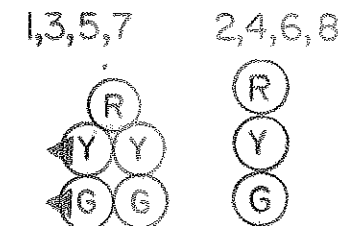
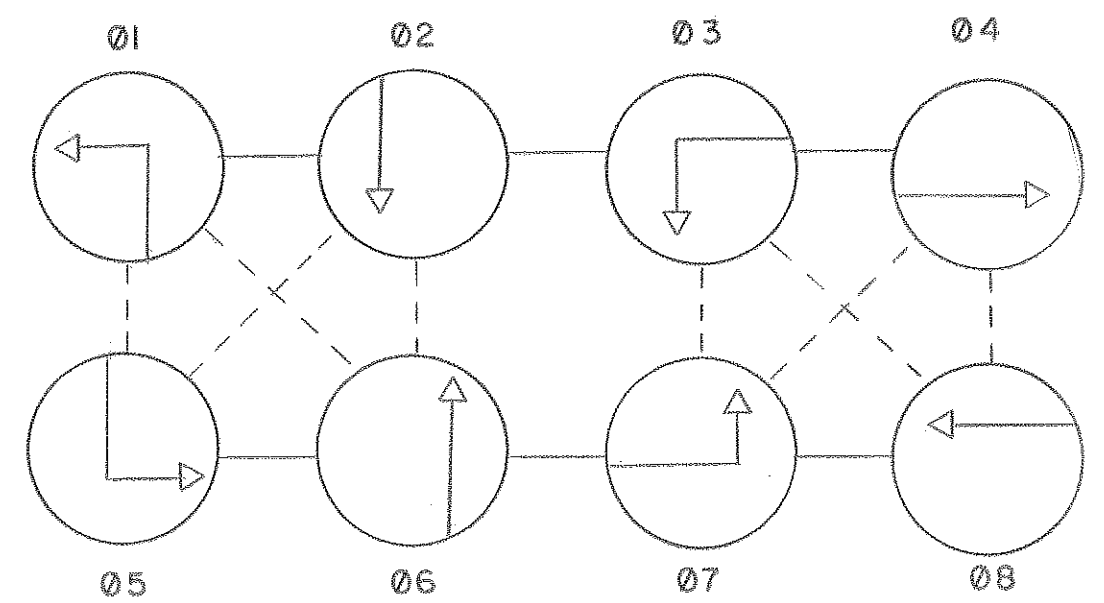


F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TO SHEET
3	MD.	RR-18 (49)	67	75

12" SIGNALS

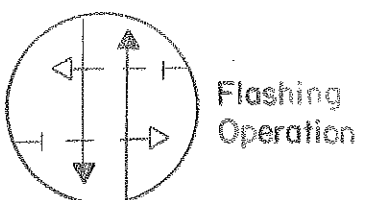


NEMA PHASING



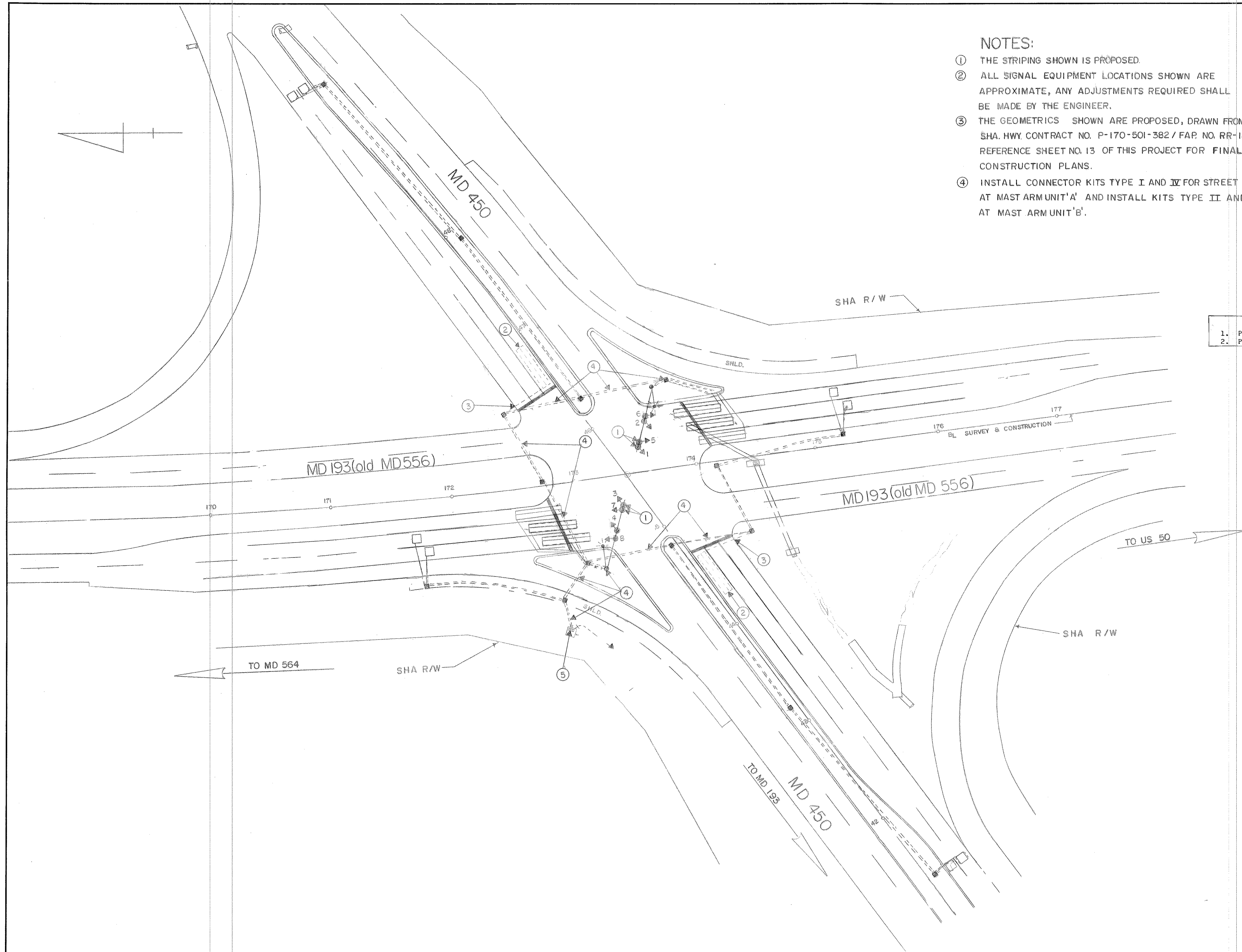
NEMA PHASING NOTES

- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

Flashing
Operation

NOTES:

- THE STRIPING SHOWN IS PROPOSED.
- ALL SIGNAL EQUIPMENT LOCATIONS SHOWN ARE APPROXIMATE, ANY ADJUSTMENTS REQUIRED SHALL BE MADE BY THE ENGINEER.
- THE GEOMETRICS SHOWN ARE PROPOSED, DRAWN FROM SHA. HWY. CONTRACT NO. P-170-501-382 / FAP. NO. RR-18 (47) REFERENCE SHEET NO. 13 OF THIS PROJECT FOR FINAL CONSTRUCTION PLANS.
- INSTALL CONNECTOR KITS TYPE I AND IV FOR STREET LIGHTING AT MAST ARM UNIT 'A' AND INSTALL KITS TYPE II AND III AT MAST ARM UNIT 'B'.

APPROVAL: REGIONAL
TRAFFIC ENGINEERAPPROVAL: CHIEF-BUREAU
OF
TRAFFIC ENGINEERINGAPPROVAL: ASS'T. CHIEF ENGINEER
TRAFFIC(B) 10-29-86
INSTALL E/P L/T ON ALL
APPROACHES & LOOP DETS.

SHA No. 855-25006

JJD 10/23/86

A 10-23-86

ASBUILT

JJD

REVISIONS

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

TRAFFIC DIVISION - BUREAU OF TRAFFIC ENGINEERING

(Annapolis Rd)

(Glendale Rd)

MD RTE. 450 & MD 193 (old MD 556)

in book
160 193/12.85

FAP NO. RR-18 (49)

SCALE 1" = 40'

DATE 4/21/81

CONTRACT NO.

P 170-501-382

DRAWN BY: SR

COUNTY: P. G.

DESIGNED BY: STEVE RENZI

SIGNAL NO.:

CHECKED BY:

4/21/81

DRAWING NO.

TS-1821B